FORM PTO-13 (REV 11-2000)	90 (Modified) U.S. DEPARTM	COMMERCE PATENT AND TRADEMARK								
T	RANSMITTAL LETTER	TO THE UNITED STATE	S 07039-145001							
٠.	DESIGNATED/ELECTE	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR							
	CONCERNING A FILIN	G UNDER 35 U.S.C. 371	09/936602							
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/US00/06728  NVENTION	March 15, 2000	March 15, 1999							
INSULI	N-LIKE GROWTH FACTOR	BINDING PROTEIN-4 PROT	rease							
	T(S) FOR DO/EO/US Toft Overgaard, Claus Oxvig	and Cheryl A. Conover								
Applicant	herewith submits to the United Stat	tes Designated/Elected Office (DO/I	EO/US) the following items and other information:							
1. 🛛	This is a <b>FIRST</b> submission of it	ems concerning a filing under 35 U.	S.C. 371.							
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6 (9) and (24) indicated below.									
4. 🗆	The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))									
	a.   is attached hereto (requ	ired only if not communicated by th	e International Bureau).							
4	b.  has been communicated	l by the International Bureau.								
	c. 🛛 is not required, as the a	pplication was filed in the United St	ates Receiving Office (RO/US).							
	An English language translation	of the International Application as f	iled (35 U.S.C. 371(c)(2)).							
() ! FT	a. is attached hereto.		•							
F 1	b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).								
7 <sub>TU</sub> ⊠		International Application under PC								
# # # # # # # # # # # # # # # # # # #	a.   are attached hereto (req	uired only if not communicated by t	he International Bureau).							
	b. have been communicate	ed by the International Bureau.								
n,	c. have not been made; ho	wever, the time limit for making suc	ch amendments has NOT expired.							
9	d. 🛮 have not been made and									
<b>8</b> €€, □			der PCT Article 19 (35 U.S.C. 371(c)(3)).							
9=- '   	An oath or declaration of the invo									
10. 🗆	Article 36 (35 U.S.C. 371 (c)(5))	•	reliminary Examination Report under PCT							
11.	1.7	minary Examination Report (PCT/IF	PEA/409).							
12.	A copy of the International Search	h Report (PCT/ISA/210).								
Items	13 to 20 below concern document	(s) or information included:								
13.	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.								
14.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15. □	A FIRST preliminary amendment.									
16.	A SECOND or SUBSEQUENT preliminary amendment.									
17.	A substitute specification.									
18.	A change of power of attorney and/or address letter.									
19.	A computer-readable form of the	sequence listing in accordance with	PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
20.		nternational application under 35 U.								
21.			al application under 35 U.S.C. 154(d)(4).							
22.	Certificate of Mailing by Express	Mail	"EXPRESS MAIL" Mailing Label Number EL 589642214US							
23.	Other items or information:	,	Date of Deposit September 14, 2001							
	Statement Under 37 C.F.R.	1.821	I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United							
			States Postal Service as "Express Mail Post Office To Addressee" with sufficient postage on the date							
			indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.							

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U.S. A	D	9/	936	5WN, SI	FR .	PCT/U	S00/0672			7	9-145001	
24.	T	he foll	owing fees	are subn	nitted:.					CALCULATION	S PTO USE ONLY	
	24. The following fees are submitted:.  BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5)):										<del></del>	
	interna	itional	search fee	(37 CFR	1.445(a)(2))	ifee (37 CFR 1.482) r paid to USPTO by the EPO or JPO		\$10	00.00			
	The state of the s											
×	Topmo											
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)												
	ENTER APPROPRIATE BASIC FEE AMOUNT =											
Surcharge of \$130.00 for furnishing the oath or declaration later than  20  30 months from the earliest claimed priority date (37 CFR 1.492 (e)).									\$130.00			
CL	CLAIMS NUMBER FILED			FILED	NUMBER EXT	TRA .	RAT					
	<del></del>			- 20 =	16		x \$18.		\$288.00			
	Independent claims 9 - 3 =   Multiple Dependent Claims (check if applicable).			6	x \$80.00			\$480.00 \$0.00				
	ole Depe	endent	Claims (cr			ABOVE CALO	TIILAT			\$1,588.00		
	Applicar	ıt clain	ns small en						_	\$1,000.00		
	Applicant claims small entity status. (See 37 CFR 1.27). The fees indicated above are reduced by 1/2.									\$794.00		
		<u> </u>						<u> FOTAL</u>		\$794.00		
Proces month	ssing fee is from t	of \$1. he earl	30.00 for fi	urnishing d priorit	g the English y date (37 CI	translation later than FR 1.492 (f)).	□ 20	0 🗆	30 +	\$0.00		
						TOTAL NAT	IONAI	L FEE	=	\$794.00		
Fee fo	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).									\$0.00		
						TOTAL FEES	ENCL	OSED		\$794.00		
										Amount to be: refunded	\$	
<u>u</u>										charged	\$	
1 a.	$\boxtimes$	A ch	eck in the a	amount o	f <b>\$794</b>							
b.		Please charge my Deposit Account No in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.										
c.	×		The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>06-1050</b> A duplicate copy of this sheet is enclosed.									
d.	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE 1.137(	E: Whe	re an :	appropriat	te time li	mit under 37	CFR 1.494 or 1.495 te the application to p	has not b	een met, a				
	. , .		SPONDE					22/	-	2/1/		
Mark S. Ellinger							]	7 9	MUMA.	1 4-600	m	
FISH & RICHARDSON, P.C., P.A.							SIGNÀTURE					
60 South Sixth Street, Suite 3300 Minneapolis, MN 55402							Monica McCormick Graham					
US							NAME					
							42,600					
								REGISTRATION NUMBER				
								14 September, 2001				
							DATE					